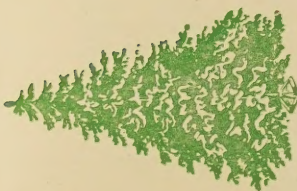


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FALL
1954



SPRING
1955

PRICE LIST AND PLANTING GUIDE

CLEARFIELD BITUMINOUS COAL CORPORATION

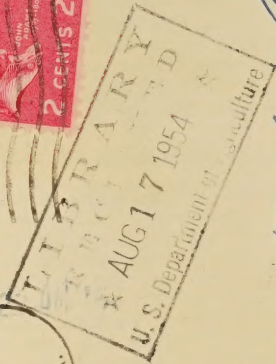
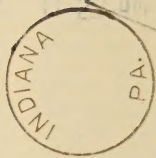
Department of Forests, Indiana, Pennsylvania

T. F. McCarthy,
Vice Pres. and Gen'l Mgr.

C. E. Wassam,
Superintendent

Growers of Quality Evergreens for Over 30 Years

Nursery Located 10 Miles North of Indiana Near Clymer, Pa.



Labravian
U.S. Department of Agriculture
Washington 25, D.C.

SEEDLINGS and TRANSPLANTS FOR FALL 1954—SPRING 1955

AUGUST 16, 1954

SEEDLINGS

SPECIE	AGE	SIZE	PER C	PER M
American Arborvitae	3-0	4" to 8"	\$ 4.00	\$ 35.00
American Red Pine	3-0	6" to 12"	4.00	30.00
Austrian Pine	2-0	3" to 5"	3.00	25.00
Austrian Pine	3-0	5" to 12"	4.50	35.00
Banks Pine	3-0	10" to 15"	2.50	20.00
Mugho Pine	3-0	4" to 7"	4.00	35.00
Pitch Pine	2-0	3" to 6"	2.00	15.00
Pitch Pine	3-0	8" to 12"	2.50	20.00
Scotch Pine	2-0	4" to 6"	3.00	25.00
Scotch Pine	3-0	8" to 12"	4.00	35.00
White Pine	2-0	3" to 4"	3.00	25.00
White Pine	3-0	4" to 8"	4.00	30.00
White Pine	4-0	8" to 12"	4.50	35.00
Colo. Blue Spruce	2-0	2" to 4"	4.00	30.00
Colo. Blue Spruce	3-0	4" to 8"	5.00	40.00
Colo. Blue Spruce	4-0	6" to 12"	6.00	50.00
Norway Spruce	3-0	4" to 10"	4.00	35.00
Norway Spruce	4-0	6" to 12"	4.50	40.00
Norway Spruce	5-0	12" to 18"	5.00	45.00
White Spruce	3-0	6" to 12"	4.00	35.00
White Spruce	4-0	10" to 18"	4.50	40.00
Douglas Fir	3-0	5" to 10"	4.00	35.00
European Larch	2-0	4" to 8"	2.50	20.00
European Larch	3-0	8" to 18"	3.00	25.00

TRANSPLANTS

SPECIE	AGE	SIZE	PER C	PER M
Am. Arborvitae	2-2	4" to 10"	\$ 8.00	\$ 70.00
Am. Arborvitae	2-3	10" to 16"	9.00	80.00
Am. Arborvitae	2-3	18" to 24"	10.00	90.00
Mugho Pine	2-2	3" to 5"	8.00	70.00
Mugho Pine	2-3	4" to 8"	10.00	90.00
Scotch Pine	2-1	3" to 5"	5.00	40.00
Scotch Pine	2-2	4" to 8"	6.00	50.00
White Pine	2-2	4" to 8"	6.00	45.00
Colo. Blue Spruce	2-1	3" to 6"	6.00	50.00
Colo. Blue Spruce	2-3	5" to 10"	10.00	90.00
Norway Spruce	2-2	4" to 9"	6.00	50.00
Norway Spruce	3-1	5" to 10"	5.50	45.00
Norway Spruce	3-2	6" to 12"	7.00	55.00
White Spruce	3-1	5" to 8"	5.50	45.00
White Spruce	3-2	5" to 10"	7.00	55.00
Balsam Fir	2-3	5" to 12"	10.00	90.00
Canadian Hemlock	2-2	4" to 8"	12.50	100.00

We offer the above listed stock, subject to prior sale FALL 1954—SPRING 1955 delivery. Prices f. o. b. shipping point, CLYMER, PA.

Orders must be for not less than 50 of one kind and size. Not less than 50 of one kind and size at the 100 rate. Not less than 500 at the 1000 rate.

All invoices due and payable 30 days after shipment of goods. No discount allowed unless cash is received with order in which case a discount of 2% is allowed. We also allow 3% on orders for 25,000 or more seedlings and/or transplants. Orders less than \$ 25.00 shipped C. O. D.

We will ship as near date specified as weather permits. Our liability ceases when trees are delivered to carrier.

Order your trees now to be assured of good planting stock. Above prices are subject to change without notice.

SPECIAL OFFERS

Trees offered below are select stock and will be shipped at proper planting time postpaid. Cash with order please.

No Discount. No C. O. D.

No. 1	Small Garden Collection		\$ 6.00
	5 Canadian Hemlock	8" to 10"	
	5 Colo. Blue Spruce	6" to 10"	
	5 Balsam Fir	8" to 10"	
	5 Mugho Pine	4" to 8"	
	5 Canadian Yew	6" to 10"	
No. 2	Transplants		
	25 Colo. Blue Spruce	6" to 10"	\$ 5.00
No. 3	Transplants		
	25 Canadian Hemlock	8" to 10"	\$ 6.00
No. 4	Transplants		
	25 Balsam Fir	10" to 15"	\$ 6.00
No. 5	Transplants		
	25 Mugho Pine	4" to 8"	\$ 5.00
No. 6	Back Yard Screen—50 foot Hedge		
	25 Am. Arborvitae	18" to 24"	\$ 6.00
No. 7	Shady Drive—150 feet on two sides		\$ 4.00
	25 Austrian Pine 3 years old		
	25 Am. Red Pine 3 years old		
No. 8	Windbreak—4 rows, 300 feet long		\$ 8.00
	50 Austrian Pine 3 years old		
	50 Pitch Pine 3 years old		
	50 Banks Pine 3 years old		
	50 American Red Pine 3 years old		
No. 9	Christmas Trees		\$ 12.50
	100 Scotch Pine 3 years old		
	50 Am. Red Pine 3 years old		
	50 Austrian Pine 3 years old		
	50 Norway Spruce 3 years old		
No. 10	Christmas Trees		\$ 25.00
	100 Scotch Pine 3 years old		
	100 Am. Red Pine 3 years old		
	100 Austrian Pine 3 years old		
	100 Norway Spruce 4 years old		
	100 White Spruce 4 years old		

ORDER BLANK

Date 195

Ship to (Your Name)

(Print Name Plainly)

Post Office

State

County

R. F. D. No.

Box No.

Express Office

Shipping Date

(Please Give Approximate Date Desired)

How To Ship

(Express—Parcel Post)

We recommend express on all heavy shipments

QUANTITY

VARIETY OR SPECIE

AGE

SIZE

PER C

PER M

EXTENSION

Total Value

Cash Discount on Total Value Only

Total

Signed

PLANT FOR PROFIT, SHADE AND BEAUTY

What to Plant

We recommend the planting of the following for Christmas tree growing,—Scotch Pine, Austrian Pine, American Red Pine, White Pine, Norway Spruce, White Spruce, Colorado Blue Spruce, Balsam Fir and Douglas Fir.

Colorado Blue Spruce, Norway Spruce, White Spruce, Canadian Hemlock, Arborvitae and Mugho Pine are recommended for Ornamental and Landscape planting.

American Red Pine, White Pine, Scotch Pine, Austrian Pine, Pitch Pine, Banks Pine, Norway Spruce, Canadian Hemlock, and European Larch are recommended for reforestation of vacant land in order to prevent soil erosion and to grow a future timber supply.

For further recommendations for the particular area in which you are located consult your County Farm Agent or State Department of Forestry.

When to Plant

Best results are obtained from Spring planting, March 15th to May 31st. September 1st to October 31st is Fall planting season. More care must be exercised in the Fall to obtain satisfactory results, due to the fact that the earth around the trees does not have sufficient time to become packed. The frost then heaves the tree out of the ground.

Care before Planting

Good stock deserves good care. Trees are living things and as such should be given careful and intelligent care. To insure your success we offer you the following suggestions:

Upon receiving the trees unpack them immediately, removing all packing material. Do not expose the stock to drying winds or the sun.

"Heel" the stock in a place convenient to the planting site, preferable at the north side of a building or woods where it will have protection from the sun and drying winds.

How to Plant

It is not necessary to prepare the ground in any way before planting. The added expense is not justified and grass and weeds prove a benefit in conserving moisture during the first few seasons after planting. Do not use fertilizer on soil.

In planting small tracts three men work to best advantage. One man to make holes with a maddock, the other two follow and plant trees.

In planting more extensively a crew of ten men work to the best advantage. Three men in parallel lines making holes and two planters following each planting trees. The tenth man follow the crew to replenish the planters' pails when needed; to watch the spacing and to keep the crew going as rapidly as possible. Under normal conditions a planting crew should average sixty (60) trees per hour per man.

It is important that the roots of the trees do not become dry, therefore trees should be carried in a pail submerged in a thick puddle of mud until planted. Allowing the roots to become dry is certain to kill the trees.

There are many different opinions about spacing. 4' x 4' spacing requiring 2720 trees to the acre is used where thinning is contemplated at a comparative young age. 5' x 5' spacing requiring 1740 trees to the acre is the spacing most generally used. This spacing allows for thinning for Christmas trees and still leaves a good stand for timber. 6' x 6' spacing requiring 1210 trees to the acre is recommended where trees are planted for forestry products and where no thinning is intended for 20 to 25 years.

